

Listing of Claims

This listing of claims will replace all prior versions, and listings, of the claims in this application.

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Claim 1 (previously amended): An avionics system comprising:
an avionics radio receiver;
a display coupled to said avionics receiver;
an avionics operational system coupled to said display for providing information relating to operation of an aircraft to a pilot; and,
said display having a graphical user interface for generating commands to manipulate said avionics radio receiver in response to a signal generated in response to a positional characteristic of a cursor displayed on said display;
wherein said graphical user interface returns a display shown on said display to a pre-existing display, without user input, upon a passage of time.

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Claim 2 (original): An avionics system of claim 1 wherein said avionics operational system is a navigation system.

Claim 3 (original): An avionics system of claim 1 wherein said display is a multi-functional display disposed in front of a pilot.

Claim 4 (original): An avionics system of claim 1 wherein said avionics radio receiver is a communication radio transceiver.

Claim 5 (canceled)

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Claim 6 (original): An avionics display of claim 1 wherein said graphical user interface includes a simultaneous display of a COM 1 radio frequency of said avionics radio receiver and a COM 2 radio frequency of said avionics radio receiver.

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Claim 7 (previously amended): An avionics system of claim 1 wherein said graphical user interface is coupled to a manually-controlled radio control, so that a predetermined manual manipulation of the radio control causes a cursor to move to a predetermined position of said display, wherein said predetermined position of said display provides information having a predetermined relationship with said predetermined manual manipulation of the radio control.

05
Claim 8 (original): An avionics system of claim 1 wherein said graphical user interface provides an expanded view of a predetermined radio function when cursor is manipulated in a predetermined position on said display.

06
Claim 9 (previously amended): An avionics system comprising:
an avionics radio receiver;
a display coupled to said avionics receiver;
said display having a graphical user interface for generating commands to manipulate said avionics radio receiver in response to a signal generated in response to a positional characteristic of a cursor displayed on said display;
wherein said graphical user interface provides an expanded view of a predetermined radio function when the cursor is manipulated in a predetermined position on said display;
wherein said graphical user interface returns a display shown on said display to a pre-existing display, without user input, upon a passage of time.

07
Claim 10 (original): An avionics system of claim 9 wherein said graphical user interface returns a display shown on said display to a pre-existing display upon a passage of time.

Claim 11 (original): An avionics display of claim 9 wherein said graphical user interface includes a simultaneous display of a COM 1 radio frequency of said avionics radio receiver and a COM 2 radio frequency of said avionics radio receiver.

C8
Claim 12 (previously amended): An avionics system of claim 9 wherein said graphical user interface is coupled to a radio control, so that a predetermined manual manipulation of the radio control causes a cursor to move to a predetermined position of said display, wherein said predetermined position of said display provides information having a predetermined relationship with said predetermined manual manipulation of the radio control.

Claim 13 (canceled)

C9
Claim 14 (previously amended): An avionics system comprising:
means for receiving a radio signal on an aircraft;
means for displaying aircraft operational information to a pilot of the aircraft; and,
means for graphically coupling said means for receiving and said means for displaying, said means for graphically coupling includes means for graphically manipulating reception of the radio signal;

wherein said means for graphically coupling returns a pre-existing view to said means for displaying upon a passage of time without user input, and wherein said means for displaying simultaneously displays COM1 radio frequency information and COM2 radio frequency information.

Claims 15-16 (canceled)

C10
Claim 17 (previously amended): An avionics system of claim 14, further including means for manually manipulating a control coupled to said means for receiving, wherein said means for graphically coupling is responsive to manipulation of the control coupled to said means for receiving.

C11
Claim 18 (previously amended): An avionics system of claim 17 wherein said means for graphically coupling expands a portion of said means for display so as to show additional radio information, in response to manipulating a cursor in a predetermined area of said means for displaying.

Claims 19-20 (canceled)

21. (previously amended) An avionics system comprising:
an avionics radio receiver;
a display coupled to said avionics receiver;
an avionics operational system coupled to said display for providing information relating to operation of an aircraft to a pilot; and,
said display having a graphical user interface for generating commands to manipulate said avionics radio receiver in response to a signal generated in response to a positional characteristic of a cursor displayed on said display;
wherein said graphical user interface returns a display shown on said display to a pre-existing display, without user input, upon a passage of time; and
wherein said graphical user interface is coupled to a manually-controlled radio control, so that a predetermined manual manipulation of the radio control causes a cursor to move to a predetermined position of said display, wherein said predetermined position of said display provides information having a predetermined relationship with said predetermined manual manipulation of the radio control.

22. (previously added) The avionics system of claim 21 wherein said graphical user interface provides an expanded view of a predetermined radio function when the cursor is manipulated in a predetermined position on said display.